

PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No.	150026.457C1				
First Inventor	Philip T. Feldsine				
Title	COMPOSITION, FORMULAE, DEVICES AND METHODS FOR CONTROL OF SPECIFICITY AND INCLUSIVITY OF MICROORGANISMS CONTAINING CLOSELY RELATED ANTIGEN EPITOPES				
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1.	X		ittal Form (e.g., PTO/SB/17) iginal and a duplicate for fee processing)	7.		CD-ROM or CD-R Computer Program	in duplicate, large table or		
2.	X	•	aims small entity status.	8.			Amino Acid Sequence		
		See 37 CFR	•	-	لسا		olicable, all necessary)		
3.	X	Specification	n [Total Pages 25]		a.	Computer Rea	adable Form (CRF)		
	_	(preferred a	rrangement set forth below)		b.	= '	Sequence Listing on.		
			title of the Invention				· CD-R (2 copies); or		
		- Cross Refere	ence to Related Applications			ii. paper			
		- Statement R	legarding Fed sponsored R & D		C.	Statements ve	rifying identity of above copies		
		- Reference to	o sequence listing, a table,			ACCOMPANYING	APPLICATION PARTS		
		or a compute	er program listing appendix	9.		Assignment Pape	rs (cover sheet & document(s))		
		- Background	of the Invention	10	i. 📗	37 CFR 3.73(b) S			
			ary of the Invention	1		(when there is an			
		•	otion of the Drawings (if filed)		· []	•	n Document (if applicable)		
		- Detailed Des	scription	12	:. []	Information Disclo	- .		
		- Claim(s)	he Diselecture	1,,		Statement (IDS)/F			
	П	- Abstract of t			. X	Preliminary Amen			
4.	Ooth) (Drawing(s or Declaratio	(35 U.S.C. 113) [Total Sheets _] on [Total Sheets 2]	14	· [V]	Should be specific	ostcard (MPEP 503)		
Э.	a.		executed (original or copy)	1 1 5	i. []	•	Priority Document(s)		
	b. X	•	om a prior application (37 CFR 1.63 (d))	'`	'. □	(if foreign priority			
	٠. ح		tinuation/divisional with Box 18 completed)	16		Request and Cert	ification under 35 U.S.C.		
	i.	DELE	TION OF INVENTOR(S)				pplicant must attach form		
		Signed sta	atement attached deleting inventor(s) named in			PTO/SB/35 or its			
		the prior a	application, see 37 CFR 1 63(d)(2) and 1.33(b).	17	17. X Other: Check				
6. X Application Data Sheet. See 37 CFR 1.76				1					
	8.		NUING APPLICATION OR APPLICATION CLA						
re			elow and in a preliminary amendment, or in an A			_			
	X	Continuation	Divisional Continuation	on-in-	part	` ' □ '	priority from U.S. application 374,560, Filed August 13, 1999		
	Deia	n annliaatian	information Examiner I Unite Win	aklor	Dh		Group Art Unit: 1648		
			information Examiner Ulrike Win N or DIVISIONAL APPS only: The entire						
			blied under Box 5b, is considered a part						
d	ivisior	nal applicati	on and is hereby incorporated by refer	ence	. The	incorporation can			
р	ortion	has been in	nadvertently omitted from the submitted						
			19. CORRESPO	NDE	NCE		X Contained to the Code Label		
			Correspondence address below			or:	X Customer Number or Bar Code Label		
Firm Name									
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Country							PATENT TRADEMARK OFFICE		
Τe	lephon	e		-ax	_				
Na	ame (P	rint/Type)	William T. Christiansen, Ph.D.		1	egistration No. ttorney/Agent)	44,614		
					1				
Si	gnature	7	The 1-C		De	ate	March 5, 2002		

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231

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PATENT TRADEMARK OFFICE

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$)

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	Approved to the death ought to the time to				
Complete if Known					
Application Number					
Filing Date	March 5, 2002				
First Named Inventor	Philip T. Feldsine				
Examiner Name					
Group Art Unit					
Attorney Docket No	150026.457C1				

METHOD OF PAYMENT				FEE CALCULATION (continued)						
X Payment Enclosed:				3. ADDITIONAL FEES Large Entity Small						
X Check Credit card Money Order Other			Fee Code	Fee (\$)	Fee Code	<u>aii</u> Fee (\$)		Fee Description	Fee Paid	
Deposit Account					130	205		Surcharge	e - late filing fee or oath	
Deposit Account 19-1090				105 127	50	227		-	e - late provisional filing fee	
Number				139	130	139	130		ish specification	
Deposit Account Name Seed Intellectual Property Law Group PLLC				147	2,520	147	2,520	For filing reexamin	a request for <i>ex parte</i> ation	
The Commission	oner is authorized	to (check all th	at apply)	112	920*	112	920*		ng publication of SIR prior to	
Charge	fee(s) indicated belo	w 🛭 Cr	edit any overpayments	113	1,840*	112	1,840*	Examiner	action ig publication of SIR after	
Charge	any additional fee(s)	during the pend	ency of this application	''3	1,640	113	1,040	Examiner		
Charge	fee(s) indicated belo	w, except for th	e filing fee	115	110	215			for reply within first month	
Charge	116	400	216	200	Extension month	for reply within second				
	tified deposit accour	nt.		117	920	217	460		for reply within third month	
Applicant claims small entity status See 37 CFR 1 27.					1,440	218	720	Extension month	for reply within fourth	
	FEF CA	LCULATION		128	1,960	228	980	Extension	n for reply within fifth month	
1. BASIC FILI				119	320	219	160	Notice of	Appeal	
Large Entity	Small Entity			120	320	220	160	Filing a b	rief in support of an appeal	
Fee Fee		ee Description	Eee Beid	121	280	221	140		for oral hearing	
Code (\$) 101 740	Code (\$) 201 370 U	Utility filling fee	Fee Paid	138	1,510	138	1,510	Petition to proceedii	o institute a public use ng	
106 330	206 165 [Design filing fee		140	110	240	55	Petition to	o revive – unavoidable	
107 510		Plant filing fee		141	1,280	241	640	Petition t	o revive – unintentional	
108 740 114 160		Reissue filing fee Provisional filing :		142	1,280	242	640		ue fee (or reissue)	
114 160	214 80 F	•		143	460	243	230	Design is	sue fee	
		SUBTOTAL (1	(\$) 370	144	620	244	310	Plant iss		
2. EXTRA CLA	IM FEES	Extra Fe	ee from Fee	122	130	122	130		to the Commissioner	
Total -	, ,,,,,,	Claims	below Paid	123	50	123	50	application		
Claims		<u> </u>		126	180	126	180	Submiss Stmt	ion of Information Disclosure	
Claims Multiple Dependent	2 -3** =	* [140 = 140	581	40	581	40		g each patent assignment erty (times number of s)	
Large Entity	Small Entity	_		146	740	246	370		submission after final rejection § 1.129(a))	
Fee Fee Code (\$)	Code (\$)	Fee Descripti		149	740	249	370	For each	additional invention to be d (37 CFR § 1.129(b))	
103 18 102 84 104 280	202 42	Independent of	claims in excess of 3 ndent claim, if not paid	179	740	279	370		for Continued Examination	
109 84		** Reissue in	dependent claims over	169	900	169	900	Request	for expedited examination of a	
110 18		onginal pat ** Reissue cla over ongina	aims in excess of 20 and	Other fe	e (specif	ý)	-	design ap	oplication	
	St	JBTOTAL (2)	(\$) 140	*Reduc	ed by Ba	isic Filin	g Fee Pa	aid	SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY										
Name William T Christiansen Ph D				Registrat Attorney/		44,0	614			
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Date

March 5, 2002

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(Print/Type) Firm Name/

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